REMARKS

This application was originally filed on 17 September 2003 with eighty total claims, five of which were written in independent form. Claims 4, 22, 23, 30-62, 64, 65, and 72-80 have been canceled, Claims 81-83 added, and Claims 1, 15, 24-26, 63, and 66 amended by previous responses. Claims 5, 7, 9, 10, 12, 13, 15, 16, 17 have been amended, Claims 1-3, 63, 64, and 66-71 have been canceled, and Claims 84-94 have been added by this response.

Newly added Claims 84-94 are similar to original claims 2, 5, 6, 7, 9 and 10. Claims 81-83 have been allowed.

As there still are only 37 total, and 3 independent claims pending, it is believed no additional claim fees are due as a result of this amendment. Nevertheless, please charge any necessary fees, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Deposit Account No. 20-0668.

Claims 5-29 have been amended to depend from allowed Claim 81. Newly added Claims 84-94 recite limitations similar to original claims 2, 5, 6, 7, 9, and 10, but depend from allowed Claims 82 or 83. As such, all currently pending claims depend from allowed claims and should therefore be deemed allowable.

In view of the amendments and the remarks presented herewith, it is believed that the claims currently in the application accord with the requirements of 35 U.S.C. § 112 and are allowable over the prior art of record. Therefore, it is urged that the pending claims are in condition for allowance. Reconsideration of the present application is respectfully requested.

Respectfully submitted,

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